JC07 Recd PCT/PTO 3 0 APR 2001

CRM PTO-1390 (REV 12-29-99) OF COMMERCE PATENT AND TRADEMARK OFFICE RNEY'S DOCKET NUMBER RDMA-002XX TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) 09/830708 CONCERNING A FILING UNDER 36 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 4 August 2000 6 August 1999 PCT/CA00/00918 TITLE OF INVENTION SPECTROPHOTOMETRIC MEASUREMENTS IN COLOR-BASED BIOCHEMICAL AND IMMUNOLOGICAL ASSAYS APPLICANT(S) FOR DO/EO/US Michael J. Evelegh Applicant herewith submits to the United states Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. (Copy of Receipt enclosed) A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is transmitted herewith (required only if not transmitted by the International Bureau). X has been transmitted by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). A translation of the International Application into English (35 U.S.C. 371(c)(2)). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are transmitted herewith (required only if not transmitted by the International Bureau). have been transmitted by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. A have not been made and will not be made. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (Signed) 10. A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11. to 16. below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. X A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. A substitute specification. A change of power of attorney and/or address letter. 16. Other items or information: Express Mail Number

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EL6344642/105

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)				TTORNEY'S DOCKET NUMBER	
09/830708 PCT/CA00/00918				RDMA-002XX	
17. The following fees are submitted:  BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)):  Neither international preliminary examination fee (37 CFR 1.482)  nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO  and International Search Report not prepared by the EPO or JPO  \$1,000.00				CALCULATIONS	PTO USE ONLY
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO \$860.00				-	
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$710.00				,	
International preliminary examination fee paid to USPTO (37 CFR 1.482) but all claims did not satisfy provisions of PCT Article 33(1)-(4) \$690.00					
International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(1)-(4) \$100.00					
• ENTER APPROPRIATE BASIC FEE AMOUNT =				\$ 860.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than \( \sum 20 \) \( \sum 30 \) months from the earliest claimed priority date (37 CFR 1.492(e)).				\$ -0-	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
Total claims	22 - 20 =	2	X \$18.00	\$ 36.00	
Independent claims	5 - 3 =	2	X \$80.00	\$ 160.00	
MULTIPLE DEPENDEN	, , , , , , , , , , , , , , , , , ,	-	+\$270.00	\$	
TOTAL OF ABOVE CALCULATIONS =				\$ 1056.00	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				\$ 528.00	
SUBTOTAL =				\$ 528.00	
Processing fee of \$130.00 for furnishing the English translation later than \( \sum 20 \subseteq 30 \) months from the earliest claimed priority date (37 CFR 1.492(f)).				\$	
TOTAL NATIONAL FEE =				\$ 528.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				\$	
TOTAL FEES ENCLOSED =				\$ 528.00	
				Amount to be refunded:	\$
				charged:	\$
a. A check in the amount of \$528.00 to cover the above fees is enclosed.  A check in the amount of \$ is enclosed for the assignment recordation fee.					
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees.  A duplicate copy of this sheet is enclosed.					
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 23-0804. A duplicate copy of this sheet is enclosed.					
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.					
Customer Number 207					, ( -
SEND ALL CORRESPONDENCE TO:			lliday C	, Heral	
Ten Post Office Square Boston, Massachusetts 02109				<i>J</i>	
Date: 407, 30, 2001				Holliday C. Heine, Ph.D.	
V)				TRATION NUMBER: 36,346	